

PTO-1449 (Modified)

Attorney MGER.95058 Docket No.:

Serial Number:

10/718,018

. U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

Applicants:

**Jack Lees & Tatum Sheffield** 

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Filing Date:

November 20, 2003

Group:

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT/ PUBLICATION NUMBER	ISSUE/ PUBLISHED DATE	INVENTOR	CLASS	SUBCLASS	FILING DATE
TT	6,690,820 B2	Feb. 10, 2004	Lees, et al.	382	154	Sep. 17, 2001
TT	5,734,384	Mar. 31, 1998	Yanof, et al.	345	424	Oct. 15, 1996

## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

EXAMINER INITIAL	DOCUMENT NUMBER	LI ACC		CLASS	SUBCLASS	TRANSLATION YES NO	
TT	PCT/US00/29835 (WO 02/37422 A1)	10 May 2002	PCT/WIPO	G06T 15	00	,	1
TT	WO 00/14574 (Norsk Hydro ASA, et al.)	16 March 2000	PCT/WIPO	G01V 1	28		

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, RELEVANT PAGES, PLACE OF PUBLICATION)				
TT	Lees, Jack, "Constructing Faults from Seed Picks by Voxel Tracking," March 1999, pp. 338, 340, The Leading Edge.				
TT	LeLeux, David E., "What's New in Geophysics and Seismic-Related Operations," May 1995, pp. 59-60, World Oi				
TT	"Texaco E&P Center Allows Visual Probe of 3D Data Volumes," June 1, 1998, pp. 46-47 (copies on one page), Oil & Gas Journal.				
.77	"Does Your 3D Interpretation Software Move As Fast As You Do?," undated, 2 pages, brochure published by Magic Earth™ The GeoProbe™ Company.				
TT	Kilgard, Mark J., "A Practical and Robust Bump-mapping Technique for Today's GPUs," July 5, 2000, pp. 1-39, NVIDIA Corporation, Santa Clara, CA.				
TT	Parker, David, "Systems Aspects of Visualization Applications," 1995, pp. 241-265, System Architecture, Chapter 8, CRC Press, Inc.				
$\mathcal{T}\mathcal{T}$	Wang, Sidney W. and Kaufman, Arie E., "Volume Sculpting," 1995, pp. 151-156, 214, presented at the Symposium on Interactive 3D Graphics, Monterey, CA				

EXAMINER TAM WAN DATE CONSIDERED 7/23/05

EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.

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TT	Sheffield, Tatum M., et al., "Geovolume visualization interpretation: post migration workflow," August 8, 2000, four (4) pages, presented at the August 2000 SEG Annual Conference.					
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